



**OLIFF & BERRIDGE, PLC**  
ATTORNEYS AT LAW

**Application Data Sheet**

**Applicant Information**

Applicant Authority type::	Inventor
Primary Citizenship Country::	Japan
Status::	Full Capacity
Given Name::	Satoshi
Family Name::	SUGAHARA
City of Residence::	<del>Yokohama-shi</del> <u>Kanagawa</u>
Country of Residence::	Japan

Applicant Authority Type::	Inventor
Primary Citizenship Country::	Japan
Status::	Full Capacity
Given Name::	Tomohiro
Family Name::	MATSUNO
City of Residence::	Tokyo
Country of Residence::	Japan

Applicant Authority Type::	Inventor
Primary Citizenship Country::	Japan
Status::	Full Capacity
Given Name::	Masaaki
Family Name::	TANAKA
City of Residence::	<del>Saitama-shi</del> <u>Saitama</u>
Country of Residence::	Japan

**Correspondence Information**

Correspondence Customer Number::	25944
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**Application Information**

Application Type::	National Phase
Subject Matter::	Utility
CD-ROM or CD-R::	None

Title:: RECONFIGURABLE LOGIC CIRCUIT  
USING A TRANSISTOR HAVING SPIN-  
DEPENDENT TRANSFER  
CHARACTERISTICS

Attorney Docket Number:: 125426

Suggested Drawing Figure:: 30

Total Drawing Sheets:: 51

Small Entity:: No

### Representative Information

Attorneys associated with Customer No. 25944.

<b>Domestic Priority Information</b>			
Application::	Continuity Type::	Parent Application::	Parent Filing Date::
This Application is a	National Stage of	PCT/JP2004/004379	03/26/04
<b>Foreign Priority Information</b>			
Country::	Application Number::	Filing Date::	Priority Claimed::
Japan	2003-086499	03/26/03	Yes
<b>Assignee Information</b>			
Assignee Name::		Japan Science and Technology Agency	
Street of mailing address::		1-8, Hon-cho 4-chome	
City of mailing address::		Kawaguchi-shi	
State or Province of mailing address::		Saitama	
Country of mailing address::		Japan	
Postal or Zip Code of mailing address::		332-0012	